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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

5624.24-2 Attorney Docket No. Robert W. Cantwell First Inventor System and Method of Multiplexing Data from.

EL 350459132 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. X 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 14 ] 3 X Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10 (when there is an assignee) 4 X Drawing(s) (35 U.S.C. 113) [ Total Sheets \_\_1\_\_] English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 3\_\_\_\_] 12 Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a pnor application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No., Continuation Divisional Continuation-in-part (CIP) Prior application information. Examiner Group / Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Name PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Wei Wei Jeang 33,305 Name (Print/Type) Registration No. (Attorney/Agent) Date August 3, 2001

Burden Hour Statement: This form is estimated to take 1/2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



**FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 373.00

Complete if Known		
Application Number	TBD	
Filing Date	August 3, 2001	
First Named Inventor	Robert W. Cantwell	
Examiner Name	TBD	
Group Art Unit	TBD	
Attorney Docket No.	5624.24-2	

Deposit Account Name  Munsch Hardt Kopf & Harr, P.C.  X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  X Applicant claims small entity status.  Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath  127 50 227 25 Surcharge - late provisional filing fee or cover sheet  139 130 139 130 Non-English specification	_					
Deposit Account Number  Deposit Account Name  Deposit Account Name  Deposit Account Name  Deposit Account Name  Munsch Hardt Kopf & Harr, P.C.    Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17    X   Applicant claims small entity status.    Large   Small   Entity   Entity     Code (\$)   Code (\$)   Fee   Fee						
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See 37 CFR 127 147 2,520 147 2,520 For filing a request for ex parte reexamination 0.00						
2. X Payment Enclosed:  112 920* 112 920* Requesting publication of SIR prior to  0.00						
X Check Credit card Money Order Other Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after 0.00						
FEE CALCULATION  113 1,540 Ted Gesting publication of Six alies  Examiner action  0.00						
1 BASIC FILING FEE 115 110 215 55 Extension for reply within first month						
Large Entity Small Entity  116 390 216 195 Extension for reply within second month						
Fee Fee Fee Fee Fee Pee Fee Pee Description Code (\$) Code (\$)  Fee Paid  117 890 217 445 Extension for reply within third month						
101 710 201 355 Utility filing fee 118 1,390 218 695 Extension for reply within fourth month						
106 320 206 160 Design filling fee 128 1,890 228 945 Extension for reply within fifth month						
107 490 207 245 Plant filing fee 119 310 219 155 Notice of Appeal 0.00						
108 710 208 355 Reissue filing fee 120 310 220 155 Filing a brief in support of an appeal 0.00						
114 150 214 75 Provisional filing fee 121 270 221 135 Request for oral hearing 0.00						
138 1,510 138 1,510 Petition to institute a public use proceeding 0.00						
SUBTOTAL (1) (\$) 355.00 140 110 240 55 Petition to revive - unavoidable 0.00						
2. EXTRA CLAIM FEES  141 1,240 241 620 Petition to revive - unintentional						
Extra Claims below Fee Paid 142 1,240 242 620 Utility issue fee (or reissue)						
Total Claims 22 -20** = 2 X 9.00 = 18.00 143 440 243 220 Design issue fee 0.00						
Independent 3 - 3** = 0 X = 0.00 144 600 244 300 Plant issue fee 0.00						
Multiple Dependent = 122 130 122 130 Petitions to the Commissioner 0.00						
123 50 123 50 Processing fee under 37 CFR 1.17(q) 0.00						
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description  126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  581 40 581 40 Recording each patent assignment per property (times number of properties)						
102 80 202 40 Independent claims in excess of 3 146 710 246 355 Filling a submission after final rejection 0.00						
104 270 204 135 Multiple dependent claim, if not paid (37 ČFR § 1.129(a))						
109 80 209 40 ** Reissue independent claims over original patent claims over original pat						
110 18 210 9 ** Reissue claims in excess of 20 179 710 279 355 Request for Continued Examination (RCE)						
and over original patent  169 900 169 900 Request for expedited examination of a design application  0.00						
SUBTOTAL (2) (\$) 18.00 Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$) 0.00						

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Wei Wei Jeang	Registration No (Attorney/Agent)	33,305	Telephone	(214) 855-7510
Signature	100 P	2		Date	August 3, 2001

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## A.S

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Application No.: TBD Filed: 08/03/2001

Group No.: TBD Examiner: TBD

For: SYSTEM AND METHOD OF MULTIPLEXING DATA FROM MULTIPLE PORTS

**Director of the United States Patent and Trademark Office** Washington, D.C. 20231

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EL 350459132 US Date of Deposit 08/03/2001

I hereby state that the following attached paper or fee

**Utility Patent Application Transmittal** 

**Application Data Sheet** 

Fee Transmittal

Specification (14 pages)

Drawings (1 page)

Declaration and Power of Attorney (3 pages)

Assignment (2 pages)

Assignment Recordation Cover Sheet (2 pages)

Check No. 20335 for \$373.00 (Filing fee for Utility Application)
Check No. 20336 for \$40.00 (Recordation of Assignment)

Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Director of the United States Patent and Trademark Office, Washington, D.C. 20231.

Vikki, R. Colvin

Vikki R. Colvin

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